

5100 Brookshire Boulevard  
Charlotte, NC 28216

Bulk Rate  
U.S. Postage  
**PAID**  
Charlotte, NC  
Permit #8

# Construction is Coming To Your Area Soon



**Wastewater**  
Pipe Replacement Update



# Wilmore Wastewater Pipe Replacement Project

**WHAT:** Contractors for Charlotte Water will continue construction work for a wastewater pipe replacement project in the Wilmore neighborhood.

**WHEN:** Beginning late April, early May

**WHERE:** Crews will begin pipe installation along the creek to the east of Wilmore Drive and work toward West Boulevard and in the street on W. Kingston Avenue. (*see map*)

## **WHAT TO EXPECT:**

### **Lane closures and detours around work area**

– Motorists should follow all traffic control signs to navigate around the work. Lane closures will be in place along West Boulevard. Street closures will be in place on W. Worthington Avenue and W. Kingston Avenue. Motorists should use S. Mint Street, West Boulevard and Wilmore Drive to detour around the W. Kingston Avenue work.

**Moving equipment on site** – Crews will move construction equipment and materials to easements along the project site as construction begins.

**Pipe delivery and storage** – Pipe is delivered and stored within the construction easements.

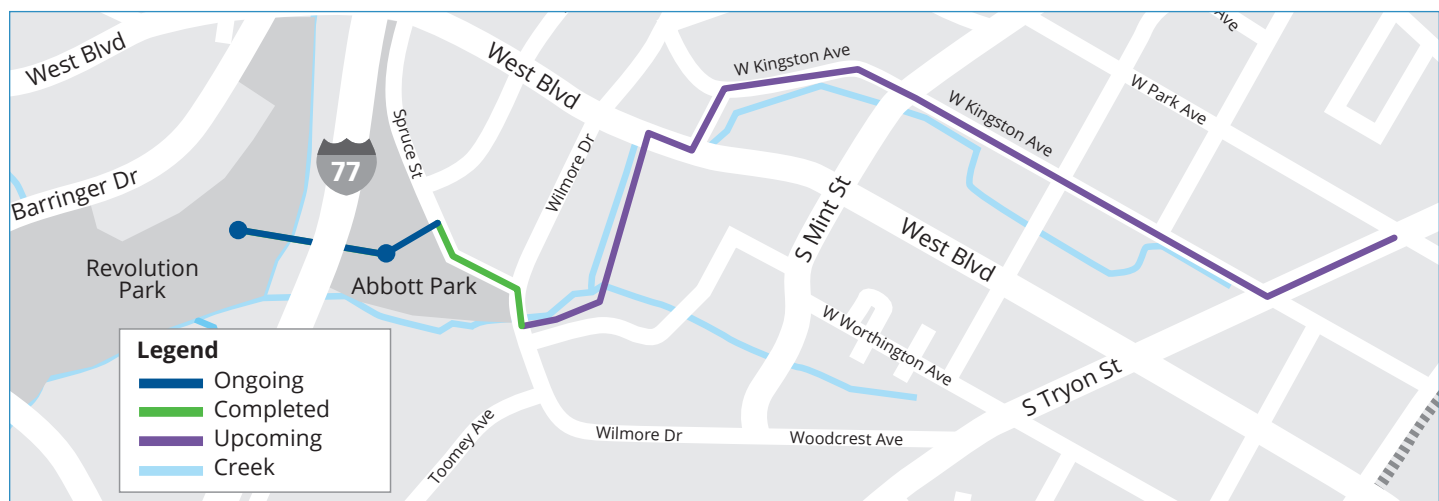
**Establishing a safe work zone** – Fencing will be installed, and pipe will be stabilized to prevent it from moving.

## **Trench digging, placing pipe and backfilling**

**Customers may feel a rumble** – Crews may remove rock formations by use of small blasting. Areas along the alignment where blasting is required will be determined shortly after site clearing and residents within 500 feet radius of the blasting sites will be contacted further. Blasting is a standard construction procedure in which holes are drilled into the rock for dynamite placement and covered with heavy mats. A seismograph monitor records blast vibrations to verify they are within specifications. All safety precautions will be taken. Customers may hear a warning horn, a muffled noise, and slight vibration or rumble similar to a slammed door or thunder.

**Construction traffic** (dump trucks) along the alignment, within the easements.

**NEXT STEPS:** Pipe installation in this immediate area is expected to take two to three months. Once this portion is completed, crews will continue laying pipe along W. Kingston Avenue toward S. Tryon Street. Construction schedules are subject to change, due to weather and other conditions.



**QUESTIONS:** Please visit the project website at [www.charlottewater.org](http://www.charlottewater.org) (click on “construction projects”) for updates on progress. If you have a question, please contact project engineer Matt Bedford, 704-336-1009 or [mbedford@charlottenc.gov](mailto:mbedford@charlottenc.gov).